

# SOUTH PRODUCTION NOTES

April 27, 2016

7-3 Shift Notes

**BASF EMPLOYEES**

152 Last Recordable

219 Last Lost time

**Title V Notes:** Keep a close eye on the trimer. See new shift inspection sheets.

**CTO** – Flow has been turned back on.

**F-1 Scrubber** – Only sample scrubber and sump once per day (1<sup>st</sup> shift).

**Sly Scrubber** – Need to perform PM sampling once a day (2<sup>nd</sup> shift) when running.

## **#1 MED / Clean for AI 4126:**

Continue cleanup as manpower is available.

## **#1 RC / Clean for AI 4126:**

Continue cleanup as manpower is available.

## **#2 MED line / Cu 0860:**

Done. Cleanup as manpower is available. Do not put wet mix/dry ice in black drums. Only the Green drums vent outward.

## **#2 RC / Cu 0860:**

Currently down due to scale losing communication - WOW. **Feed all bags in BATCH order and fill out feed sheet.** Make sure material is aged >24 hrs.

Before unlocking building 31 sump WWTP will test these samples for moly and if the sump is low, we can unlock and send to WWTP. At all other times the west sump will remain locked out.

## **#3 MED line / D1717 NAQ (Trial):**

Start back up on 1<sup>st</sup> shift with ART engineers.

Make sure we are greasing end seals once per shift when running.

## **#3 RC / Clean for D1717 NAQ (Trial):**

Flush batches complete and temp coming down. Need to perform secondary cleaning. Bring CTO back to 32% when starting.

## **#4 RC / ZR-0405:**

Line set up on 3<sup>rd</sup> shift. At temp and ready to walkdown so feed can start.

### **#5 RC / 4010:**

Down due to material leaking out of feed end - WOW. FYI – New interlocks are in place for the feed screw - See MOD for interlock instructions.  
When running, feed Hopper should not be filled past 2 feet below the top to allow room for blowdowns. HEPA filter was last changed out 4-1-16 on afternoon shift.

### **#6 RC & Dryer / D 0755 next:**

Continue to run. Elevator has been repaired. Do not use new Blue buggies. Okay to use scale in bldg 27 for check weighing.

### **West Pfaudler / Zr 0405:**

Final batch drying – continue and unload when ready. Make sure we are spinning blender twice before sampling. Need to take AL3945 to the 3<sup>rd</sup> floor. Be sure to use the correct lots that are in the MOD.  
See Will's email about bringing over additional material and sampling.

### **East Pfaudler/ D 0755:**

Continue making batches.  
Don't use the blue buggies.

### **6 Tank: D-0222 solution:**

Do not make a tank, hold for engineering approval.

### **7 Tank: D-0222 Solution:**

Making up a tank as manpower allows.

### **National Dryer / D-0222:**

Holding until we return to the D-0222 run after ZR pills

### **PK Blender / Clean:**

The inside of the blender has been washed out - ready to have the liner patched. Remember that you may have to make the DC blow down while the blower is off, so that the material will come off the DC bags.  
Page switched out the discharge plate and installed a removable extension so that we can switch between totes and bags ourselves.  
DP Gauge should be set at 3.5 and 4.25.

### **Abbe Blender / D 5206:**

HF tote has been closed up and Abbe lid was removed and vessel cleaned out. Cover plates over open hole in floor have been reinstalled.

### **Tower 3 / Cu 0860:**

**Tower unloaded and top opened. Okay to load and start up as man power is available.**

**Tower 6 / Cu 0860:**

**Continue to run.**

**North Screener / Cu-1155:**

**Screener is set up for Cu-1155. Holding for engineering**

**South Screener / E-406:**

**Continue screening – tote almost empty. High priority. Take samples to the lab immediately after finishing the screening. Ship date is the 28<sup>th</sup>.**

**#2662 (west) Pill Machine / Al 3915:**

**Continue as manpower permits.**

**#2664 (east) Pill Machine /**

**Has been taken down to maintenance for inspection by rewiring company.**

**TK #2 / Zr-0404:**

**Done. Blowers have been turned off and kiln is down.  
Leave the saggars on - we don't know what product we will be going to next.**

**TK #4 / X-540:**

**Unloading complete and gas shut off.**

**Harrop Kiln / Al-3920 next:**

**Need to get saggars changed over per MOD down in tower area. Once changed over we can get kiln up and lit.**

**Building 27 Belt Filter / Cu 6081:**

**Will start up line Thursday or Friday if we have the manpower.  
Contents of tank 6 was sent to waste water and tank rinsed.  
Maintenance is currently doing repairs to the belt and will let us know when they are finished.  
We have switched to 188 lined super sacks. These will need cardboard sleeves around them and new clean pallets.**

## **PRIORITIES:**

- 1) #6RC/East Pfaudler
- 2) #4 RC/Trimer/West Pfaudler (Zr-0405 T)
- 3) #5 RC/South PK (4010)
- 4) #3 MED/RC/CTO
- 5) #2 MED/RC
- 6) Reduction Towers (Specifically screening the 1 load of E-406 TR)
- 7) #1 MED/RC
- 8) Horne Machine
- 9) PR2 Cu-0537 T
- 10) North PK/Wsyssmont (down awaiting raws)
- 11) PR2 Cu-0360 T
- 12) Kneader
- 13) PR2 Cu-0864 T
- 14) #4 Tunnel Kiln
- 15) #2 RC North
- 16) Harrop Kiln